

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): YONG WANG, et al.

Confirmation No.: 7773

Application No.: 10/701,864

Examiner: Michael P. Nghiem

Filing Date: 11/05/2003

Group Art Unit: 2863

Title: SYSTEM AND METHOD FOR DETERMINING S-PARAMETERS

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☒ under 37 CFR 1.97 (c) together with either a:
  - ☒ Statement under 37 CFR 1.97(e), or
  - ☐ a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:
  - ☐ Statement under 37 CFR 1.97(e)(1) or (2), and
  - ☐ a \$180.00 fee set forth in 37 CFR 1.17(p).  
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Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

- ☒ I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: August 10, 2005

OR

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Signature: Lisa R. Jones

Respectfully submitted,

YONG WANG, et al.

By Gary J. Pitzer

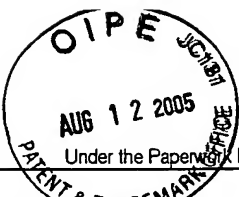
Gary J. Pitzer

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Reg. No. **39,334**

Date: **August 10, 2005**

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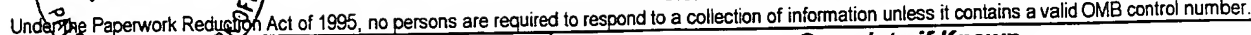


<b>Substitute for form 125/PTO</b> <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/701,864	
			Filing Date	November 5, 2003	
			First Named Inventor	Yong Wang, et al.	
			Art Unit	3863	
			Examiner Name	Michael P. Nghiem	
Sheet	1	of	2	Attorney Docket Number	200312367-1

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name Of Patentee Or Applicant Of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (If Known)			
		US- 2003/0115008	06/2003	Doi, Yutaka	
		US- 4,497,030	01/1985	Bowling, et al.	
		US- 4,775,845	10/1988	McCoy, Jody A.	
		US- 5,548,221	08/1996	Adamian, et al.	
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		US- 5,578,932	11/196	Adamian, Vahe A.	
		US- 5,552,714	09/1996	Adamian, et al.	
		US- 6,300,775	10/2001	Peach, et al.	
		US- 6,594,604	07/2003	Metzger, et al.	
		US- 6,836,743	12/2004	Blackham, et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code-Number-Kind Code (If Known)				
<b>EXAMINER SIGNATURE</b>				<b>DATE CONSIDERED</b>		

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Application Number	10/701,864
Filing Date	November 5, 2003
First Named Inventor	Yong Wang, et al.
Art Unit	3863
Examiner Name	Michael P. Nghiem
Attorney Docket Number	200312367-1

Sheet	2	of	2
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## NON PATENT LITERATURE DOCUMENTS

<b>Examiner Signature</b>		<b>Date Considered</b>	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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